

CLAIMS

1. A perfluoroelastomer seal material, wherein a rate of weight decrease is at most 1 % by weight when the seal material is dried at 90°C for 5 hours, 125°C for 5 hours and 200°C for 10 hours after immersing into perfluoro(tri-n-butyl) amine at 60°C for 70 hours and taking out the same.
2. The perfluoroelastomer seal material of Claim 1, wherein said rate of weight decrease is at most 0.5 % by weight
3. The perfluoroelastomer seal material of Claim 1, wherein said rate of weight decrease is at most 0.1 % by weight.
4. The perfluoroelastomer seal material of Claim 1, 2 or 3, wherein a swelling rate is at most 300 % when immersed into perfluoro(tri-n-butyl) amine at 60°C for 70 hours after carrying out heat treatment at 300°C for 70 hours.
5. A process for preparing a perfluoroelastomer seal material comprising a step of treating with a solvent having at least 50 % of a swelling rate based on said molded article, when said molded article is immersed at 60°C for 70 hours.